

49321-1.ST25.txt SEQUENCE LISTING

<110> Doherty, Joni Kristin Clinton, Gail M.

<120> HER-2 BINDING ANTAGONISTS

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<140> 09/234,208

<141> 1999-01-20

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<170> PatentIn version 3.3

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Leu	Tyr 50	Gln	Gly	Cys	Gln	Val 55	Val	Gln	Gly	Asn	Leu 60	Glu	Leu	Thr	Tyr
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Gln	Gly	Tyr	Val	Leu 85	Cys	Ala	His	Asn	Gln 90	Val	Arg	Gln	Val	Pro 95	Leu
Gln	Arg	Leu	Arg 100	Ile	Val	Arg	Gly	Thr 105	Gln	Leu	Phe	Glu	Asp 110	Asn	Tyr
Ala	Leu	Ala 115	Val	Leu	Asp	Asn	Gly 120	Asp	Pro	Leu	Asn	Asn 125	Thr	Thr	Pro
Val	Thr 130	Gly	Ala	Ser	Pro	Gly 135	Gly	Leu	Arg	Glu	Leu 140	Gln	Leu	Arg	Ser
Leu 145	Thr	Glu	Cys	Leu	Lys 150	Gly	Gly	Val	Leu	Ile 155	Gln	Arg	Asn	Pro	Gln 160
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His	Pro	Cys 195	Ser	Pro	Cys	Cys	Lys 200	Gly	Ser	Arg	Cys	Trp 205	Gly	Glu	Ser
Ser	Glu 210	Asp	Cys	Gln	Ser	Leu 215	Thr	Arg	Thr	Val	Cys 220	Ala	Gly	Gly	Cys
Ala 225	Arg	Cys	Lys	Gly	Pro 230	Leu	Pro	Thr	Asp	Cys 235	Cys	His	Glu	Gln	Cys 240
Ala	Ala	Gly	Cys	Thr 245	Gly	Pro	Lys	His	Ser 250	Asp	Cys	Leu	Ala	Cys 255	Leu
His	Phe	Asn	His 260	Ser	Gly	Ile	Cys	Glu 265	Leu	His	Cys	Pro	Ala 270	Leu	Val

Thr Tyr Asn Thr Asp Thr Phe Glu Ser Cys Pro Asn Pro Glu Gly Arg

Tyr Thr Phe Gly Ala Ser Cys Val Thr Ala Cys Pro Tyr Asn Lys Leu

Ser Thr Asp Val Gly Ser Cys Thr Leu Val Cys Pro Leu His Asn Gln 305 310 315 320

Glu Val Thr Ala Glu Asp Gly Thr Gln Arg Cys Glu Lys Cys Ser Lys 325 330 335

Pro Cys Ala Arg Gly Thr His Ser Leu Leu Pro Arg Pro Ala Ala Val 340 345 350

Pro Val Pro Leu Arg Met Gln Pro Gly Pro Ala His Pro Val Leu Ser 355 360 365

Phe Leu Arg Pro Ser Trp Asp Leu Val Ser Ala Phe Tyr Ser Leu Pro 370 375 380

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<213> Homo sapiens

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Gly Thr His Ser Leu Leu Pro Arg Pro Ala Ala Val Pro Val Pro Leu $1 \hspace{1.5cm} 5 \hspace{1.5cm} 10 \hspace{1.5cm} 15$

Arg Met Gln Pro Gly Pro Ala His Pro Val Leu Ser Phe Leu Arg Pro 20 25 30

Ser Trp Asp Leu Val Ser Ala Phe Tyr Ser Leu Pro Leu Ala Pro Leu 35 40 45

Ser Pro Thr Ser Val Pro Ile Ser Pro Val Ser Val Gly Arg Gly Pro 50 55 60

Asp Pro Asp Ala His Val Ala Val Asn Leu Ser Arg Tyr Glu Gly 65 70 75